

# California OES Weather Threat Briefing

Thursday, May 21, 2020  
9:00 AM PDT

- **Day 1 (Thursday):** Gusty north to northeast winds of 20 to 40 mph are expected through the Antelope Valley late Thursday through Saturday

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National Weather Service  
*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**05/21/20 - 05/27/20**

## **Thursday-Saturday**

- Gusty north to northeast winds of 20 to 40 mph are expected through the Antelope Valley late Thursday through Saturday
- Winds are expected to pick up again across the central valleys on Friday and Saturday

## **Sunday-Wednesday**

- Early next week, temperatures will reach 10 to 15 degrees above normal, potentially causing moderate heat impacts for heat-sensitive groups



# CALIFORNIA WEATHER IMPACTS

05/21/20 - 05/27/20

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
<b>Non-Thunderstorm Damaging Winds</b>	Southern	Inland/ Southern	Inland/ Southern				
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>				Inland	Inland	Southern/ Inland	Southern/ Inland
<b>Heavy Rain / Flash Flooding / Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# EXPERIMENTAL HEAT RISK FORECAST

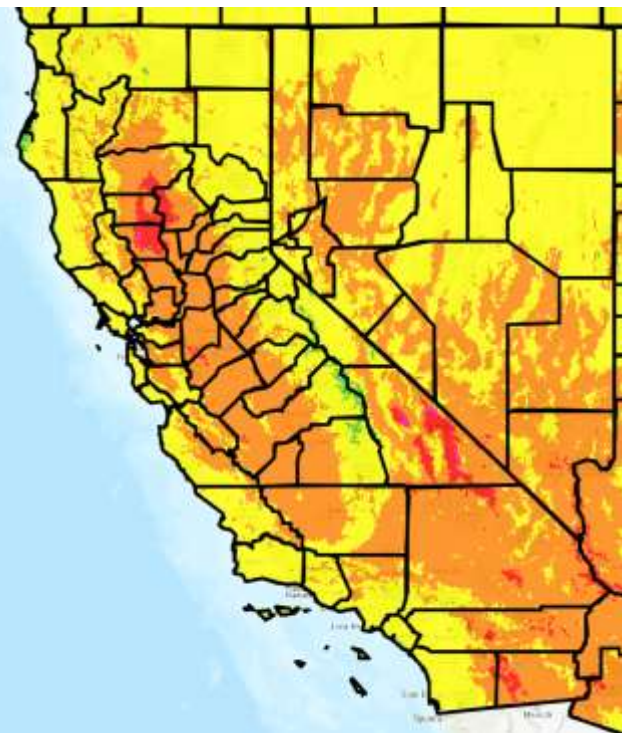
05/25/20 - 05/27/20



Monday



Tuesday



Wednesday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



<https://www.wrh.noaa.gov/wrh/heatrisk/>

# PRECIPITATION FORECAST

05/21/20 - 05/23/20

No significant precipitation expected over the next several days

Precipitation (inches)



# **WEATHER OUTLOOK**

## **05/26/20 - 06/03/20**

### **6-10 Day Outlook (May 26 – May 30)**

#### **Temperatures**

- Above normal temperatures strongly favored statewide

#### **Precipitation**

- Below normal precipitation favored for the northern half of the state with normal precipitation favored for the southern half of the state

### **8-14 Day Outlook (May 28 – June 3)**

#### **Temperatures**

- Above normal temperatures strongly favored statewide

#### **Precipitation**

- Near normal precipitation favored for the northern half of the state with above normal precipitation favored for the southern half of the state



Information provided by:

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